

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mashinsky

Serial No.: 09/551,189

Filed: April 17, 2000

For: EFFICIENT COMMUNICATION THROUGH NETWORKS



Group Art Unit: 2742

Examiner: TBA

Attorney Docket No.: 9118-046

TC 2700 MAIL ROOM

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INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.56

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 to inform the Patent Office of all references coming to the attention of each individual associated with the filing or prosecution of the subject application, which are or may be material to the patentability of any claim of the application, attorneys for applicant hereby direct the Examiner's attention to the references listed on the attached revised form PTO 1449.

Identification of the listed references is not to be construed as admission of applicant or attorneys for applicant that such references are available as "prior art" against the subject application. Consequently, applicant respectfully declines to use form PTO-1449, since this form identifies all of the references cited thereon as "Prior Art." As an alternative, Applicant submits herewith a "revised form PTO 1449" entitled "List of References Cited" instead of "List of Prior Art Cited."

Pursuant to 37 C.F.R. § 1.97(b), since this Information Disclosure Statement is being filed before the mailing of a first Office Action, the fee due is estimated to be \$ 0. If this is incorrect, please charge the appropriate fee to Pennie & Edmonds LLP Deposit Account No. 16-1150.

Applicant respectfully requests that the Examiner review the foregoing references and that the references be made of record in the file history of the application.

Date

7/17/00

Respectfully submitted

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*Enclosures*

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

9118-046

APPLICATION NO.

09/551,189

APPLICANT

Alexander Mashinsky

FILING DATE

04/17/2000

GROUP

2742

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	US 6,047,006	04/04/00	Brakefield et al.			
	AB	US 5,970,126	10/19/99	Bowater et al.			
	AC	US 5,940,479	08/17/99	Guy et al.			
	AD	US 5,917,897	06/29/99	Johnson et al.			
	AE	US 5,825,858	10/20/98	Shaffer et al.			
	AF	US 5,790,642	08/04/98	Taylor et al.			
	AG	US 5,771,279	06/23/98	Cheston III et al.			
	AH	US 5,764,741	06/09/98	Barak			
	AI	US 5,706,507	01/06/98	Schloss			
	AJ	US 5,675,636	10/07/97	Gray			
	AK	US 5,661,790	08/26/97	Hsu			
	AL	US 5,638,363	06/10/97	Gittins et al.			
	AM	US 5,608,786	03/04/97	Gordon			
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	AO	US 5,606,602	02/25/97	Johnson et al.			
	AP	US 5,533,100	07/02/96	Bass et al.			
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	AR	US 5,515,425	05/07/96	Penzias et al.			
	AS	US 5,506,887	04/09/96	Emery et al.			
	AT	US 5,479,495	12/26/95	Blumhardt			
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	AX	US 5,414,752	05/09/95	Jonsson			
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	BI	US 4,313,036	01/26/82	Jabara et al.			
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	BL	US 4,068,101	01/10/78	Chemarin			

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BM	GB 2,316,266	02/18/98	Great Britain				
	BN	WO 97/16916	05/09/97	PCT				
	BO	EP 0658061	06/14/95	EPO				
	BP	WO 94-28683	12/08/94	PCT				
	BQ	WO 93-16546	08/19/93	PCT				
	BR	WO 93-16544	08/19/93	PCT				
	BS	WO 93-16543	08/19/93	PCT				
	BT	EP 0501903	09/02/92	EPO				
	BU	WO 92-01350	01/23/92	PCT				
	BV	GB 2,198,011	06/02/88	Great Britain				

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	BW	"Survey: Telecoms", in <u>The Economist</u> , Vol.344, No.8034 (Sept. 13, 1997), pp56/1-56/34.
	BX	"Auctioning Telephone Calls", in <u>The Economist</u> , Vol.344, No.8032 (August 30, 1997), pp47-48.
	BY	"Book Review, Impact Of Liberalization On Resale And Callback Telecommunications Policy", Vol.21, No.3, pp275-276 (1997).
	BZ	Brennan, "Industry Parallel Interconnection Agreements", <u>Information Economics and Policy</u> , Vol.9, No.2, pp133-149.
	CA	J. Tao & R. Martinez, "Internet Access via Baseband and Broadband ISDN Gateways", December 4, 1994 (IEEE).
	CB	R. Frieden, "The International Telecommunications Toll Revenue Division Process", <u>International Telecommunications Handbook</u> (1996), pp133-149.
	CC	Y. Levy, S. Durinovic-Johri, and R.A. Milito, "Dynamic Network Call Distribution with Periodic Updates", in <u>Teletraffic Science and Engineering</u> , Vol.1a (J. Labetoulle, and J.W. Roberts, ed.) (1994), Elsevier.
	CD	Raif O. Onvural, <u>Asynchronous Transfer Mode Networks: Performance Issues</u> (1994), Section 6.3-6.4, Artech House
	CE	B. Yuhas & N. Ansari ed., <u>Neural Networks in Telecommunications</u> (1994), Chapter 1, Kluwer.
	CF	S. Globerman, T.H. Oum, and W.T. Stanbury, "Competition in Public Long-distance Telephone Markets in Canada", <u>Telecommunications Policy</u> , Vol.17, No.4, pp297-312 (1993).
	CG	R. Frieden, "International Toll Revenue Division: Tackling the Inequities and Inefficiencies", in <u>Telecommunications Policy</u> , Vol.17, No.3 (April, 1993), pp221-133.

	CH	R.J. Horrocks & R.W.A. Scarr, "Chapter 24: Tariff Principles", in <u>Future Trends in Telecommunications</u> (1993), pp 387-392, J. Whitaker & Sons
	CI	K. Cheong & M. Mullins, "International Telephone Service Imbalances: Accounting Rates and Regulatory Policy", <u>Telecommunications Policy</u> , Vol.15, No.2 (April, 1991), pp107-118.
	CJ	R.M. Frieden, "Accounting rates: The Business of International Telecommunications and the Incentive to Cheat", 43 <u>Federal Communications L.J.</u> 111 (1991)
	CK	K.B. Stanley, "Balance of Payments, Deficits, and Subsidies in International Communications Services: A New Challenge to Regulation", in 43 <u>Administrative Law Review</u> 411 (Summer 1991)
	CL	N.F. Maxemchuk & M. El Zarki, "Routing and Flow control in High-Speed Wide-Area Networks", in <u>Proceedings of the IEEE</u> , Vol.78, No.1 (Jan. 1990), pp204-221, IEEE
	CM	A. Girard, <u>Routing and Dimensioning in Circuit-Switched Networks</u> (1990), Addison-Wesley, (Table of Contents only)
	CN	B. Warfield & P. Sember, "Prospects for the Use of Artificial Intelligence in Real-Time Network Traffic Management", in <u>Computer Networks and ISDN Systems</u> , Vol.20 (1990), pp163-169, Elsevier Science
	CO	J. Potvin, & S.F. Smith, "Flexible Systems for the Design of Heuristic Algorithms in Complex Or Domains", in <u>Impact of Recent Computer Advances on Operations Research</u> (1989), PP 332-344, Elsevier Science.
	CP	G.L. Shultz & R.R. Meyer, "Flexible Parallel Algorithm for Block-Constrained Optimization Problems", in <u>Impact of Recent Computer Advances on Operations Research</u> (1989), PP 82-91.
	CQ	M. Schwartz, <u>Telecommunication Networks</u> (1987), Sec. 6-2, Addison-Wesley.
EXAMINER		CDDATE CONSIDERED
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>		



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